### **ADITYA JAISWAL**

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### **Professional Summary:**

An accomplished and result-oriented professional with 3+ years of experience in IT Industry, as a DevOps Engineer with hands-on experience supporting, Automating, and optimizing mission critical deployments in production server & cloud. Building, Deploying, Source code management, leveraging configuration management, CI/CD, and DevOps processes.

#### **TECHNICAL SKILLS:**

# **DevOps**

CI/CD Tool: Jenkins, Azure DevOps

Build Tool: Maven

**Container Management Tool:** Azure Kubernetes Service, Openshift (version 3.11, 4.6), Kubernetes

Source Code Management: Git

IAC Tools: Ansible & Terraform

Containerization Tool: Docker
Ticketing Tool: JIRA

Artifact Management Tool: Nexus 3 & Azure Artifacts

Knowledge Management Tool: Confluence
Code quality checkTool: Sonarqube
Operating System: Windows, Linux
Cloud Platform: Azure Cloud

#### **WORK EXPERIENCE:**

Deloitte India December 2023 - Present

**Designation**: Consultant **Project**: Unilever

Position: Azure DevOps Engineer

## **Capgemini Technology Services India Limited**

July 2019 - Present

**Designation**: Associate Consultant

- Deployment to AKS (azure Kubernetes service)
- Azure infrastructure management
- Experience in creating continuous integration & continuous deployment pipelines from scratch
- Good hands-on experience in Docker files and docker images
- Integrate various tools across CI/CD stages such as Nexus, SonarQube, and Git as per requirement
- Using Maven for building applications
- Used Nexus for artifact management
- Performed security checks for vulnerabilities on source code using OWASP Dependency checks
- Experience in creating CI/CD Pipelines in Azure DevOps
- Artifacts management using Azure artifacts in Azure DevOps
- Basic knowledge of Java
- Deployments using ArgoCD
- Used Terraform for Infrastructure provisioning and resource creation
- Worked on SonarQube & Gitlab integration
- Worked on Azure functions
- Created & worked on AKS Cluster

# **PROJECTS:**

Project 1	PLaaS [Production Line as a Service] in Shared-Services
Organization	Capgemini
Tools & Technology Used	Jenkins, Git, Sonarqube, Nexus, Grafana, Linux, Openshift, JIRA, Confluence, Docker
Role	DevOps Engineer
Responsibilities	-Build continuous integration & continuous deployment pipeline using Jenkins -Writing Docker files for docker images to be used for application deployment -Manage source code repository using GIT -Deployments using ArgoCD -POD Management in Openshift Cluster -Integrate Code quality tools like Sonarqube -Integrating security analysis tools like OWASP Dependency check -Integrating Nexus3 tool for Artifact management -Creating a dashboard using Grafana for monitoring -Prepare high level documentation explaining Installation & ConfigurationSupport engagements to fix P1 issues during critical deliveries/releases -Creating Gitlab webhooks for automating Jenkins jobs -Using JIRA tool for ticket tracking -Mentoring freshers/new joiners in team

Project 2	Azure DevOps [DevOps4Cloud] in Shared-Services
Organization	Capgemini
Tools & Technology Used	Azure DevOps, Terraform, Maven, Azure artifacts, Azure Functions, AKS Cluster
Role	DevOps Engineer
Responsibilities	-Creation of a new CI/CD pipeline from scratch in Azure DevOps -Deployments to AKS -Azure Infrastructure Management -Using maven for building the projects -Managing artifacts using Azure Artifacts -Using Terraform to provision resources -Integration of tools like Sonarqube, Owasp Dependency Check -Adding Linux VM as an agent for running pipelines -Creating and managing AKS Cluster in Azure -Provisioning Azure VMs Using Terraform

## **Certifications & Awards:**

## Certifications-

- AZ-900 Azure Fundamentals
- **AZ-104** Azure Administrator Associate
- **AZ-400** Azure DevOps Engineer Expert

# Awards-

- Customer Delight -> Received for doing multiple POCs and getting good feedback, appreciation from engagements
- Hero Of The Cluster -> Received for good work performance in the project

## **EDUCATION:**

- B.Tech From **G.L. Bajaj Institute Of Management & Technology**, Greater Noida (U.P.)
- Aug 2015 June 2019

• 12<sup>th</sup> From Udai Pratap Public School (CBSE Board)

2014

• 10<sup>th</sup> From Swami Harsewanand Public School (CBSE Board)